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	Application No.	Applicant(s)
·	09/852,826	BROWN ET AL.
Notice of Allowability	Examiner	Art Unit
	Man Phan	2665
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to the communications t	iled 08/30/2005.	
2. The allowed claim(s) is/are <u>9-10, 19-20, 29-30 (Claims are</u>	renumbered as 1-6 respectively).	
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:	der 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents have	been received.	
2. Certified copies of the priority documents have	been received in Application No	<u></u> .
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n	nust be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)

U.S. Patent a	nd Trac	demark	Office
PTOL-37	Rev.	7-05))

of Biological Material

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date ______
 4. ☐ Examiner's Comment Regarding Requirement for Deposit

6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. ☐ Examiner's Amendment/Comment

9. Other ____.

8.

Examiner's Statement of Reasons for Allowance

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Reasons for allowance

- 1. This communication is in response to applicant's 08/30/2005 amendment after the Final in the application of Brown et al. for a "Method, system, and product for alleviating router congestion" filed 05/10/2001. The proposed amendment to the claims, and response have been entered and made of record. Claims 1-8, 11-18, 21-28 have been amended, and claims 9, 19-20, 29 have been amended. The claims have been amended to better point out and more distinctly claim subject matter comprising the invention.
- 2 Claims 9-10, 19-20, 29-30 are allowable as evident by applicant's amendment (Claims are renumbered as 1-6 respectively)
- 3. The following is an examiner's statement of reasons for allowance: The instant application is deemed to be directed to a nonobvious improvement over the invention patented in closest prior arts of record. The improvement comprises the step wherein in response to a determination that the current time is greater than the transmission time, the router for determining that the second packet was transmitted subsequently to the receipt of the marked packet; and in response to a determination that the current time is equal to or less than the transmission time, the router for determining that the second packet was not transmitted subsequently to the receipt of the marked packet, as specifically recited in the claims.

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4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

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Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Man U. Phan whose telephone number is (571) 272-3149. The

examiner can normally be reached Monday through Friday from 6:00 am to 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu, can be reached on (571) 272-3155. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. should you have any questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at toll free 1-866-217-9197.

MPhan

10/07/2005

MAN U. PHAN